Docket No.: NEB-208/9-US

JUN 1 1 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PLICANTS:

Tzertzinis et al.

EXAMINER:

Popa

SERIAL NO.:

10/622,240

GROUP:

1633

FILED:

July 18, 2003

FOR:

Methods and Compositions Relating to Gene

Silencing

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail Label No. EB 041998878 US in an envelope addressed to Mail Stop AF, Commissioner for Patents, P.O. Bex 1450, Alexandria, VA 22313-1450 on June 11, 2007.

Leslie Goldberg

RESPONSE TO FINAL OFFICE ACTION

In response to the Final Office Action mailed January 4, 2007, Applicants submit the following response. The listing of claims begins on page 2 of this response. The Remarks, Summary and Conclusion sections appear on page 12, page 21 and 23, respectively.